

Auto Colorimeter S-912

Auto Colorimeter is a highly accurate instrument designed for colorimetric analysis in laboratory applications. It provides precise and reliable results for various water and chemical testing. The instrument is designed with advanced optics, stable performance and user-friendly operation.

Features:

- Accurate, Direct Readout of Absorbance
- Rugged, Reliable & Easy to Operate
- Long Life Photo Diode Detector
- 1 ml Sample Size



Technical Specifications:-

Model	S-912
Std. glass Filter	8 No.
Minimum Volume	1 ml
Display	3 Digit LED
Range	400-700 nm
Output	OD (0 to 1.999)
Resolution	OD : 0.01
Accuracy	± 0.5% FSI
Detector/Photocell	Photodiode
Light Source	3.5V, 100mA
Power Supply	230V, ± 10% AC, 50Hz
Filters	8 Filters: 400, 420, 480, 500, 520, 540, 620, 680 nm
Battery Backup Facility	Optional
Dimension	195X230X95 mm (LXBXH)
Weight	1.3 KG

Accessories:-

- Test Tube (Set of 5)
- Dust Cover
- Instruction Manual